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DECLARATION AND POWER		Attorney Docket No.	SRS-001 (8773/1)
OF ATTORNEY FOR UTILITY		First Named Inventor	Jagani
OR DESIGN		COMPLETE IF KNOWN	
PATENT APPLICATION		Application Serial Number	□□□□□□□□□□
Declaration	Declaration	Filing Date	□□□□□
Submitted with	Submitted after Initial	Group Art Unit	□□□□□
Initial Filing	Filing (surcharge	Examiner Name	□□□□□
37 CFR 1.16(e) required)			

As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Adaptive Agricultural Machine		
(Title of the Invention) the specification of which is attached hereto OR		
was filed on (MM/DD/YYYY)	□□□□□ as United States Application Serial Number or PCT International	
Application Number	□□□□□ and was amended on (MM/DD/YYYY)	□□□□□ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, or inventor's certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)
	Priority Not Claimed	Certified Copy Attached? YES NO
□□□□□	□□□□□	□□□□□
□□□□□	□□□□□	□□□□□
□□□□□	□□□□□	□□□□□
□□□□□	□□□□□	□□□□□

Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Serial Number(s)	Filing Date (MM/DD/YYYY)	
□□□□□	□□□□□	Additional provisional application serial numbers are listed on a

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□□□□	□□□□	supplemental priority data sheet attached hereto.
□□□□	□□□□	
□□□□	□□□□	

DECLARATION - Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Serial Number (MM/DD/YYYY)	Parent Patent Number (if applicable)	Parent Filing Date
□□□□	□□□□	□□□□
□□□□	□□□□	□□□□
□□□□	□□□□	□□□□

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent

and Trademark Office connected therewith: Customer Number	OR		→	
Place Customer Number Bar Code Label Here				

Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number
Michael J. Bastian	47,411	John D. Lanza	40,060
Steven M. Bauer	31,481	Kurt W. Lockwood	40,704
Elias C. Behrakis	47,416	Leigh J. Martinson	P-50,749
John V. Bianco	36,748	Thomas C. Meyers	36,989
Mark L. Beloborodov	P-50,773	Joseph B. Milstein	42,897
Robert S. Blasi	P-50,389	David G. Miranda	42,898
Maureen A. Bresnahan	44,559	Ronda P. Moore	44,244
Michael H. Brodowski	41,640	Indranil Mukerji	46,944
Jennifer A. Camacho	43,526	Jeremy Oczek	P-50,794
Joseph A. Capraro, Jr.	36,471	Edmund R. Pitcher	27,829
Christopher H. Chung	P-50,351	Michael A. Rodriguez	41,274
John J. Cotter	38,116	Jamie H. Rose	45,054

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Robert V. Donahoe	46,667	David L. Schuler	P-51,190
Brian A. Fairchild	48,645	Christopher W. Stamos	35,370
John V. Forcier	42,545	Diana M. Steel	43,153
Steven J. Frank	33,497	Joel Stettenheim	P-48,797
Kia L. Freeman	47,577	Joseph P. Sullivan	45,349
Brian M. Gaff	44,691	Robert J. Tosti	35,393
Duncan A. Greenhalgh	38,678	Thomas A. Turano	35,722
William G. Guerin	41,047	Christine C. Vito	39,061
Ira V. Heffan	41,059	Patrick R.H. Waller	41,418
Danielle L. Herritt	43,670	Daniel A. Wilson	45,508
Douglas J. Kline	35,574	Gerald E. Worth	45,238
		Yin P. Zhang	44,372

Additional registered practitioners named on supplemental Registered Practitioner Information sheet attached hereto.

Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:	A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname			
Mansukhbhai Ambabhai				Jagani		FEB 2002	
Inventor's Signature	* Mansukhbhai Ambabhai					Date	□□□□
Residence	City	Devaliya Mota	State	Gujarat	Country	India	Citizenship
		India					
Mailing Address	Ta: Babra District: Amreli Pin 365410						
Mailing Address (ln. 2)	City	Devaliya Mota	State	Gujarat	ZIP	365410	Country
		India					
Additional inventors are being named on the □□□□ supplemental Additional Inventor(s) sheet(s) attached hereto.							
Name of Additional Joint Inventor, if any:	A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname			
□□□□				□□□□			

Inventor's Signature		Date	□□□□□
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Residence	City		State		Country		Citizenship	
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Mailing Address	□□□□□
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Mailing Address (ln. 2)	City		State		ZIP		Country	□□□□□
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Name of Additional Joint Inventor, if any:	A petition has been filed for this unsigned inventor
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Given Name (first and middle [if any])	Family Name or Surname
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Inventor's Signature		Date	□□□□□
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Residence	City		State		Country		Citizenship	
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Mailing Address	□□□□□
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Mailing Address (ln. 2)	City		State		ZIP		Country	□□□□□
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STATEMENT REGARDING SMALL ENTITY STATUS

Attorney Docket No. SRS-001

Applicant, Patentee, or Identifier: **Mansukhbhai Ambabhai Jagani**

Application or Patent No.:

Date Filed or Issued:

Title: **Adaptive Agricultural Machine**

NAME OF SMALL BUSINESS OR NONPROFIT ORGANIZATION: Society for Research and Initiatives for Sustainable Technologies and Institutions (SRISTI)

ADDRESS OF SMALL BUSINESS OR NONPROFIT ORGANIZATION: B/4, Ravi Niketan Apartments, Nr.Chinmaya Towers, Nehru Park, Vastrapur Ahmedabad 380015, Gujarat, India

I hereby state that the above identified small business concern or nonprofit organization qualifies as a small business concern as defined in 37 CFR 1.27 for purposes of paying reduced fees to the United States Patent and Trademark Office. For a small business concern, the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time, or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby state that rights under contract or law have been conveyed to and remain with the small business concern or nonprofit organization identified above with regard to the invention described in:

- ☒ the application identified above.
☐ the patent identified above.

If the rights held by the above identified small business concern or nonprofit organization are not exclusive, each individual, concern, or organization having rights in the invention must execute separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.27(a)(1) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.27(a)(2), or a nonprofit organization under 37 CFR 1.27(a)(3).

- ☒ No such person, concern, or organization having any rights in the invention exists.
☐ Each such person, concern, or organization having any rights in the invention is listed below.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate.

NAME OF PERSON SIGNING

Anil K. Gupta

TITLE OF PERSON SIGNING

President, SRISTI

ADDRESS OF PERSON SIGNING

B/4, Ravi Niketan Apartments, Nr.Chinmaya Towers, Nehru Park, Vastrapur, Ahmedabad 380015, Gujarat, India

SIGNATURE

DATE

1 FEB 2002